

H8D6M

2.8-12mm motorized lens, white housing



Features

- 30 built-in IR LEDs
- Supports up to 8MP @ 15fps
- Signal distance up to 1600 ft.
- DWDR
- Motorized lens
- Full OSD operation through UTC (up the coax)
- 12VDC operation (power supply not included)
- IP66 compliant, weather resistant
- 5 year warranty



Camera Specifications	
Image Sensor	1/2.5" CMOS
Maximum Resolution	8MP: 3840 x 2160
Frame Rate	15fps
Video Output	TVI / CVI / AHD / CVBS
Minimum Illumination	Color: 0.01lux @ F1.2 AGC ON: B/W: 0 lux with IR
S/N Ratio	≥ 52dB (AGC OFF)
Image System	PAL/NTSC
Electronic Shutter	Auto
IR Range	98' (depending on scene reflection)
Day/Night	IR cut filter
Digital WDR	Yes
3D NR	Yes
AGC	No
AWB	Yes
BLC	Yes
Defog	No
LSC	No
Saturation	Yes
Sharpness	Yes
Contrast	Yes
Smart IR	Yes
Image Setting	Yes
Defect Correction	Auto
Language	11 languages
Angle Adjustment	Pan: 0° ~ 360°; Tilt: 0° ~ 77°; Rotation: 0° ~ 360°

Operating & Unit Specifications	
Power	12VDC (power supply not included) (± 15%)
Power Consumption	IR OFF : (≤ 2W) IR ON : (≤ 5.5W)
Operating Temperature	-22°F - 122°F ; 10% ~ 90% (RH)
Unit Dimensions	5.92" (Dia.) x 4.5" (L)
Unit Weight	2.1 lbs.

Optional Accessory

O4D6WM
Dome Wall Mount

PSW5
12VDC Power Supply

TVIUTPPT
HD Video Transceiver with Pigtail (Balun)

TVIUTP
HD Video Transceiver

CMT1
Corner Mount
(use with wall mount)

PMT1
Pole Mount
(use with wall mount)

CLT4
Ceiling Mount

*Camera defaulted to HD-TVI. Speco Technologies is constantly developing and improving products. We reserve the right to modify product design and specifications without notice and without incurring any obligation. Spec Rev. 10/2/19